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United States Patent [19]
Kah, III

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[54] **OPERATIONALLY CHANGEABLE
MULTIPLE NOZZLES SPRINKLER**

[76] **Inventor:** **Carl L. C. Kah, III, 1640 Australian
Ave., Riviera Beach, Fla. 33404**

[*] **Notice:** **The terminal 10 months of this patent has
been disclaimed.**

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[51] **Int. Cl.⁶** **A61C 31/02**

[52] **U.S. Cl.** **239/394; 239/391**

[58] **Field of Search** **239/390, 391,
239/393, 394, 436, 71, 74, 242**

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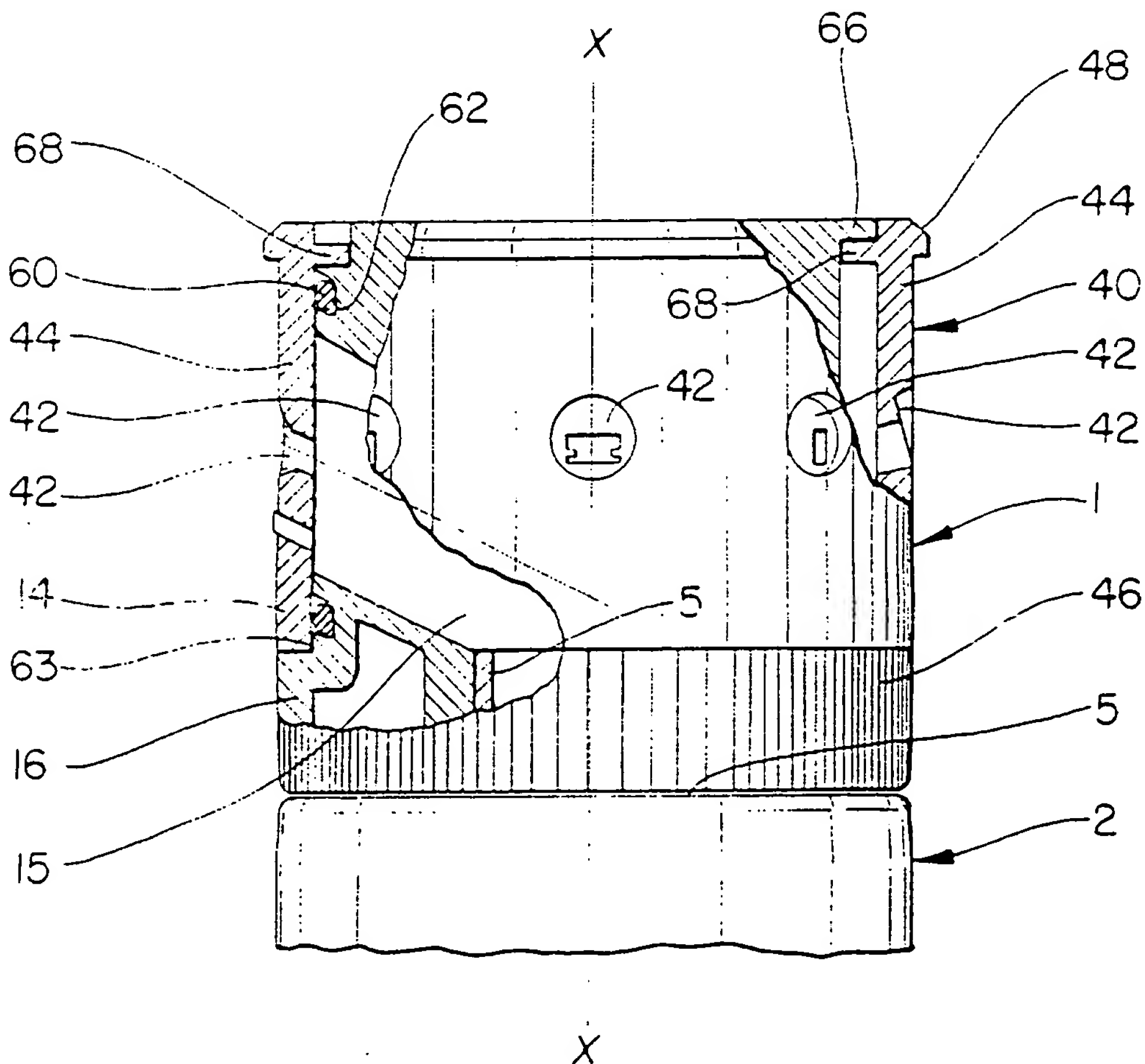
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Primary Examiner—Robert J. Oberleitner
Assistant Examiner—C. T. Bartz
Attorney, Agent, or Firm—Jack N. McCarthy

[57] **ABSTRACT**

An oscillatable nozzle sprinkler with operationally changeable nozzles from the top. One configuration consists of a multiple nozzle cylindrical sleeve which allows a desired nozzle for flow rate and trajectory to be rotationally selected while the sprinkler is operating. Another configuration allows individual nozzles to be inserted into the top of the sprinkler housing while the sprinkler is operating.

19 Claims, 3 Drawing Sheets



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